

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/051250

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 G03F7/20 G02B27/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, IBM-TDB

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/37309 A (CYMER, INC; BIRX, DEBORAH EF) 25 May 2001 (2001-05-25)  abstract figures 1,1A,9 page 7, line 19 - line 25 page 8, line 29 - page 9, line 2 page 11, line 7 - line 23	1-4, 13-19, 28-30
A		5-12, 20-27
A	US 2002/097385 A1 (VAN ELP JAN ET AL) 25 July 2002 (2002-07-25) abstract figures 1,7,8 paragraph '0003! paragraph '0033! - paragraph '0037! paragraph '0071! - paragraph '0072!  ----- -/-	1,16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

27 June 2005

Date of mailing of the international search report

20/07/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 99/57607 A (EUV LIMITED LIABILITY CORPORATION; KLEBANOFF, LEONARD, E; RADER, DANIE) 11 November 1999 (1999-11-11) abstract figure 1 page 1, line 4 - line 8 page 3, line 3 - line 25 page 4, line 14 - page 5, line 2</p>	1,16
A	<p>WO 02/054115 A (EUV LIMITED LIABILITY CORPORATION; KLEBANOFF, LEONARD, E; STULEN, RICH) 11 July 2002 (2002-07-11) abstract figures 1,2 page 1, line 4 - line 10 page 2, line 13 - line 23 page 5, line 13 - line 26</p>	1,16
A	<p>EP 1 220 038 A (ASML NETHERLANDS B.V) 3 July 2002 (2002-07-03) abstract figure 1 paragraph '0001! paragraph '0006! - paragraph '0008! paragraph '0016! - paragraph '0020!</p>	1,16
A	<p>WO 99/02969 A (L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROC) 21 January 1999 (1999-01-21) abstract figure 1 page 1, line 6 - line 9 page 2, line 17 - line 21 page 6, line 19 - page 7, line 15</p>	1,16

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